

Listing of Claims

1-106 (Canceled)

107. (Currently Amended) A hard-wired telephone, comprising:

- a keypad;
- a wireless communications unit;
- a memory unit for storing activation information input through the keypad; and
- a processor for automatically setting the wireless communications unit to receive ~~[[a]]~~ one or more calls from a wireless service provider ~~at a changeable wireless phone user telephone number~~, said processor automatically setting the wireless communications unit to receive said calls based on a ~~new wireless changeable~~ phone number corresponding to a user's mobile telephone number ~~in response to receiving said activation information entered~~ through the keypad.

108. (Currently Amended) A communications system, comprising:

- a hard-wired telephone including a keypad and a transceiver; and
- a wireless communications unit remotely located from said hard-wired telephone;
- a memory unit for storing activation information input through the keypad; and

a processor for automatically setting the wireless communications unit to receive ~~[[a]]~~ one or more calls from a wireless service provider ~~at a changeable wireless phone user telephone number~~, said processor automatically setting the wireless communications unit to receive said calls based on a new wireless changeable phone number corresponding to a user's mobile telephone number ~~in response to receiving said activation information entered~~ through the keypad.

109 - 128 (Canceled)

129. (Currently Amended) A hard-wired telephone, comprising:

a wireless communications unit;

a reader that reads ~~authorization~~ information from a removable storage medium;

a processor for automatically setting the wireless communications unit to receive ~~[[a]]~~ one or more calls from a wireless service provider ~~at a changeable wireless phone user telephone number~~, said processor automatically setting the wireless communications unit to receive said calls based on a new wireless changeable phone number corresponding to a user's mobile telephone number ~~based on the authorization information read by the reader from the removable storage medium~~.

130. (Canceled)

131. (Currently Amended) The hard-wired telephone of claim 129, wherein the reader reads ~~authorization information~~ includes a user identification code from the removable storage medium, and wherein said processor compares the user identification code to a pre-stored code to authorize receiving calls based on the mobile telephone number of the user.

132. (Currently Amended) The hard-wired telephone of claim 129, wherein the ~~authorization~~ information stored on the removable storage medium includes a serial number used to authorize receipt of said calls.

133. (Currently Amended) The hard-wired telephone of claim 129, wherein the ~~authorization~~ information stored on the removable storage medium includes location information used to authorize receipt of said calls.

134. (Currently Amended) The hard-wired telephone of claim 129, wherein the ~~authorization~~ information stored on the removable storage medium includes information which the wireless service provider or a local exchange carrier needs to activate operation of a wireless phone.

135. (New) The hard-wired telephone of claim 129, further comprising:  
a communications port to receive telephone calls through a public switched telephone network.

136. (New) The hard-wired telephone of claim 135, wherein the telephone calls received through the public switched telephone network bypass the wireless communications unit.

137. (New) The hard-wired telephone of claim 135, wherein the processor generates a control signal to prevent reception of calls through the public switched telephone network when the wireless communications unit is activated.

138. (New) The hard-wired telephone of claim 135, wherein the wireless communications unit is deactivated to allow calls to be received through the public switched telephone network when no removable storage medium is coupled to the reader.

139. (New) The hard-wired telephone of claim 129, further comprising:  
a connector to connect the wireless communications unit to a remotely located antenna.

140. (New) The hard-wired telephone of claim 139, wherein the hard-wired telephone is located in a hotel room.

141. (New) The hard-wired telephone of claim 129, further comprising:  
a keypad to enter a phone number to be dialed by the user based on the user's mobile telephone number to which the wireless communications unit is set by said processor.

142. (New) The hard-wired telephone of claim 129, further comprising:  
a USB port coupled to the removable storage medium for transferring said information to the reader.

143. (New) The hard-wired telephone of claim 129, wherein the hard-wired telephone is located in a kitchen appliance.

144. (New) The hard-wired telephone of claim 107, wherein, after setting the wireless communications unit, the processor automatically transmits a signal to the wireless service provider to provide notification that the wireless communications unit is available to receive calls based on the user's mobile telephone number.

145. (New) The hard-wired telephone of claim 143, wherein the processor places the wireless communications unit in call monitoring mode after receiving a confirmation signal from the wireless service provider, the confirmation signal received in response to the notification signal.

146. (New) The hard-wired telephone of claim 107, wherein the processor resets the wireless communications unit to receive calls based on a mobile telephone number of a new user, after the removable storage medium is replaced with a removable storage medium containing the new user's mobile telephone number.

147. (New) The hard-wired telephone of claim 146, wherein the processor transmits a message to the wireless service provider to prevent the wireless communications unit from receiving calls from any number different from the new user's telephone number.

148. (New) The hard-wired telephone of claim 107, wherein the processor automatically prevents the wireless communications unit from receiving calls corresponding to the user's mobile telephone number based on time-of-activation information entered by the user.

149. (New) The hard-wired telephone of claim 148, wherein the time-of-activation information indicates a period of time, and wherein the processor counts down the period of time while the wireless communications unit is set in a call monitoring mode to receive calls based on the user's mobile telephone number.

150. (New) The hard-wired telephone of claim 149, wherein the time-of-activation information is set by the user through operation of the keypad.

151. (New) The hard-wired telephone of claim 108, wherein the processor resets the wireless communications unit to receive calls based on a mobile telephone number of a new user, after the removable storage medium is replaced with a removable storage medium containing the new user's mobile telephone number.

152. (New) The hard-wired telephone of claim 151, wherein the processor transmits a message to the wireless service provider to prevent the wireless communications unit from receiving calls from any number different from the new user's telephone number.

153. (New) The hard-wired telephone of claim 108, wherein the processor automatically prevents the wireless communications unit from receiving calls corresponding to the user's mobile telephone number based on time-of-activation information entered by the user.

154. (New) The hard-wired telephone of claim 153, wherein the time-of-activation information indicates a period of time, and wherein the processor counts down the period of time while the wireless communications unit is set in a call monitoring mode to receive calls based on the user's mobile telephone number.

155. (New) The hard-wired telephone of claim 153, wherein time-of-activation information is set by the user through operation of the keypad.